

SW-A-005218



November 1, 2005

05-RF-01010

John Rampe  
Closure Project Manager  
DOE, RFPO

**CALENDAR YEAR 2005 ANNUAL REPORT OF TREATABILITY STUDIES FOR THE ROCKY  
FLATS ENVIRONMENTAL TECHNOLOGY SITE - DCS-053-05**

Dear John

Enclosed is the Calendar Year 2005 Annual Report of Treatability Studies for the Rocky Flats Environmental Technology Site. Pursuant to the requirements of the Colorado Hazardous Waste Regulations, 6 CCR 1007-3, Section 261.4 (f) (10), the enclosed report needs to be submitted to the Colorado Department of Public Health and Environment. A draft cover letter is also enclosed for your use.

If you have any questions regarding this submittal please contact me at 303-966-9877.

Sincerely,

David C. Shelton  
Vice President  
Environmental Systems and Stewardship

DAW:plh

Enclosures  
As Stated

**ANNUAL REPORT OF TREATABILITY STUDIES FOR THE ROCKY FLATS  
ENVIRONMENTAL TECHNOLOGY SITE FOR CALENDAR YEAR 2005**

In accordance with the requirements of the Colorado Hazardous Waste Regulations, 6 CCR 1007-3, Section 261.4 (f) (10), the following is provided for treatability studies at Rocky Flats Environmental Technology Site (the Site):

1. **Estimates of the number of studies and the amount of waste expected to be used in treatability studies during the calendar year 2006.**

No treatability studies will be conducted in 2006 because the Site is closed and all the waste was removed before October 12, 2005.

2. **Name, Address, and EPA Identification Number of the facility conducting the treatability study:**

Pacific Ecosolutions, LLC (PEcos)  
2025 Battelle Blvd.  
Richland, WA 99352  
EPA Identification Number: WAR000010355.

3. **The types (by process) of treatability studies conducted:**

The thermal treatment of mixed waste.

4. **The names and address of persons for whom studies have conducted (including their EPA identification numbers):**

Same as item number 2 above:

5. **The total quantity shipped and date of shipment:**

41 drums (9,500 Kg) was shipped on June 15, 2005

6. **Final disposition of unused samples and residues from the treatability study:**

Unused samples and residues from the treatability study will be processed to meet LDR requirements for disposal at another TSD.

7. **Summary of spills or release of waste materials to the environment:**

No spills to report of as October 31, 2005.

November 11, 2005

David A. Kruchek  
Acting Rocky Flats Oversight Unit Leader  
Colorado Department of Public Health and Environment  
4300 Cherry Creek Drive South  
Denver, CO 80246-1530

CALENDAR YEAR 2005 ANNUAL REPORT OF TREATABILITY STUDIES FOR THE  
ROCKY FLATS ENVIRONMENTAL TECHNOLOGY SITE

Dear Mr. Kruchek

Pursuant to the requirements of the Colorado Hazardous Waste Regulations, 6 CCR 1007-3, Section 261.4 (f) (10), the United States Department of Energy, Rocky Flats Project Office (RFPO) is submitting the enclosed Annual Report of Treatability Studies for the Rocky Flats Environmental Technology Site. One treatability study was conducted during the 2005 calendar year.

If you have any questions please call me at 303-966-6246.

Sincerely,

John Rampe  
Closure Project Manager  
Rocky Flats Project Office

Enclosures  
As Stated